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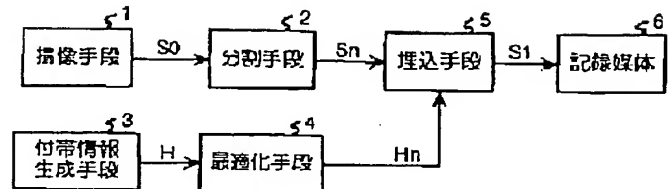
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APPLICANT : FUJI PHOTO FILM CO LTD;

INVENTOR : USAMI YOSHITOKU;

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TITLE : METHOD AND DEVICE FOR
EMBEDDING INFORMATION AND
STORAGE MEDIUM



ABSTRACT : PROBLEM TO BE SOLVED: To perform appropriately processing to one part of an image to be used for synthesizing, image processing or the like even to the part of the image.

SOLUTION: An image pickup means 1 acquires original image data S0 and a dividing means 2 obtains area image data Sn for every area by dividing the image expressed by the original image data S0 into plural areas. An supplementary information generating means 3 generates a photographic condition or the like as supplementary information H and an optimizing means 4 acquires area supplementary information Hn for every area by optimizing the supplementary information H for every area. The area supplementary information Hn is embedded in respective area image data Sn while being deeply encoded in an embedding means 5 and original image data S1 in which the supplementary information H is embedded, are obtained and recorded on a storage medium 6.

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